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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/773,549	(	02/01/2001	Georg Bernreuther	P66244US0	7243	
136	7590	03/12/2004		EXAMINER		
JACOBSON HOLMAN PLLC				CUEVAS, PEDRO J		
400 SEVENT SUITE 600	TH STRE	ET N.W.		ART UNIT PAPER NUMBER		
WASHINGT	ON, DC	20004		2834		

DATE MAILED: 03/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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_ 1 1)	Application	No.	Applicant(s)	•
Supplemental Notice of Allowability	09/773,549		BERNREUTHER E	T AI ·
Notice of Allowability	Examiner		Art Unit	T / (C.
	Pedro J. Cue	evas	2834	
<del></del>	Pearo J. Cue	<u></u>	2834	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1  1.	S IS (OR REMAINS 1-85) or other approint RIGHTS. This at 1.313 and MPEP 13 amber 18, 2003.  by the Examiner. If under 35 U.S.C. is thave been received thave been received thave been received by documents have an application has atty under 35 U.S.C. is at application has atty under 35 U.S.C. is application for this application in application in application in application in application for the application in application for the application in application for the application filed an application filed and application filed and application filed and application filed application filed and application filed fil	Solution is subject to solution.  Solution is subject to solution is solution is subject to solution is solution. The solution is solution is solution is solution is solution is solution. This three-molecular is solution is solution in the solution is solution. The solution is solution is solution in the solution is solution. The solution is solution in the solution is solution. The solution is solution in the	plication. If not include will be mailed in due to with drawal from issued in a with drawal from issued in a polication of a polication of the complying with the requirement of the polication	ed course. THIS le at the initiative at the initiative at the initiative ation from the ation from the EXTENDABLE.  NOTICE OF  Examiner.  No  back) of  Note the
7 Examiner's Comment Regarding Requirement for Depos	it		ement of Reasons for	Allowance
of Biological Material		9∏ Other .		

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#### **DETAILED ACTION**

### Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on December 18, 2003 was filed after the mailing date of the Notice of Allowance on October 2, 2003. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

## Allowable Subject Matter

- 2. Claims 6, 8, 12-13, and 15-17 are allowed.
- 3. The following is an examiner's statement of reasons for allowance.

Iwasa et al. clearly teaches the construction of a multi-phase motor comprising:

a plurality of stator parts;

a plug part having plug pins with strip conductors for electrical connection to a power supply source;

a coil carrier for each of the a plurality of stator parts, the coil carrier having a winding wire connected directly to one of the plug pins;

an electrically insulating connecting piece extending between each coil carrier and each plug part and having a winding wire section;

each coil carrier being made integral with the respective electrically conductive connecting piece and the respective plug part; and

one plug part including passage openings for receipt of the plug pins of another plug part.

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Kobayashi teach the construction of a stepping motor having a multiple lead wire configuration for the purpose of enabling the stators to be used as an annular motor having a center opening.

Best teach the construction of a connector arrangement connecting one of the plug pins and the strip conductors in a locking manner for the purpose of joining the cable ends of a stator winding of electric motors.

The prior art of record, taken alone or in combination, fails to teach the construction of a multi-phase motor for use with a power supply source as described on independent claim 17, comprising:

a first plurality of said plug pins being firmly attached in only one plug part and a second plurality of said plug pins being firmly attached in another plug part, said second plurality of plug pins also being removably retained in said one plug part;

each of the plurality of stator parts including a coil carrier having a winding wire connected directly to one of the plug pins; and

said one plug part including passage openings for receipt the second plurality of said plug pins of said another plug part.

Dependent claims 6, 8, 12-13, and 15-16 considered allowable by their dependence on allowed independent claim 17.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro J. Cuevas whose telephone number is (571) 272-2021. The examiner can normally be reached on M-F from 8:30 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571) 272-2044. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Pedro J. Cuevas March 4, 2004

KARL TAMAI PRIMARY EXAMINER